

22783 USPTO
033104

**NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22858 U.S.PTO
10/813275
033104

Customer Number 32294

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Docket No.: 58268.00355

Date: March 31, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): AN OSCILLATING CIRCUIT HAVING A NOISE REDUCTION CIRCUIT

By (Inventors): Hung-Ming CHIEN

- 19 pages of Specification/Claims 1-32/Abstract are attached.
- Formal drawings (Figs. 1-3; 3 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and _____ reference(s).
- This application is entitled to Small Entity Status.
- A Preliminary Amendment is attached.
- Priority of foreign application No. _____ filed _____ in _____ is claimed under 35 U.S.C. §119.
- Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119(e).
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 385	OR		
TOTAL CLAIMS	32 - 20	= 12	x 9 =	\$	OR		\$ 770
INDEP CLAIMS	7 - 3	= 4	x 43 =	\$	OR	x 18	\$ 216
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$	OR	x 86	\$ 344
			TOTAL	\$	OR	+290	\$
					OR	TOTAL	\$1,330

- Check No. 011297 in the amount of \$1,370.00 (\$892.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush
Registration No. 33,125

DHG/cct